



IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

PATENT

Applicant(s): Hiroshi Abe et al. Docket No.: 42530-6200
Serial No.: 10/719,934 Group Art Unit: 3653
Filed: November 21, 2003 Examiner:
TITLE: A MOVABLE DISC GUIDING DEVICE FOR A HOPPER

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

An original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **A MOVABLE DISC GUIDING DEVICE FOR A HOPPER**, the specification of which:

☐ is attached hereto.

☒ was filed on November 21, 2003 as Application Serial No. 10/719,934.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

			Priority Not Claimed
<u>2002-339744</u>	<u>Japan</u>	<u>11.22.2002</u>	<input type="checkbox"/>
Number	Country	Filing Date	
<u>2003-273597</u>	<u>Japan</u>	<u>07.11.2003</u>	<input type="checkbox"/>
Number	Country	Filing Date	
<u>2003-362467</u>	<u>Japan</u>	<u>10.22.2003</u>	<input type="checkbox"/>
Number	Country	Filing Date	
Number	Country	Filing Date	<input type="checkbox"/>

We hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
<u>Application Number</u>	<u>Filing Date</u>

We hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status — Patent, Pending, Abandoned</u>
<u>Application Serial No.</u>	<u>Filing date</u>	<u>Status — Patent, Pending, Abandoned</u>

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

As a below named inventors, we hereby appoint the following attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

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Inventor's signature: Hiroshi Abe Date: April 15, 2004

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Inventor's signature: Takashi Inozuka Date: April 15, 2004

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Full name of third inventor: _____

Inventor's signature: _____ Date: _____

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Full name of fourth inventor: _____

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Citizenship: _____

Post Office Address: _____

Zip Code: _____